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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Rev. 06/04/04

Applicants: Otis G. Peterson Docket No.: S-100,643

Serial No.: 10/630,111 Examiner: Ricardo J. Palabrica

Filed : 7/30/2003 Art Unit: 8327

For : SELF-REGULATING NUCLEAR POWER MODULE

Customer No. 35068

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT/RESPONSE

Sir:

In response to the Notice of Non-Compliant Amendment dated October 5, 2006, please enter the following amendments to the Specification and Claims, and consider the accompanying remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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Date Oct 23, 2006